

AGENDA



Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	33046	Agenda Number	33.
Meeting Date:	May 22, 2014			
Department:	Purchasing			
Subject				
<p>Authorize award and execution of contracts for heavy-duty vehicles and equipment through the Houston-Galveston Area Council Cooperative with SANTEX TRUCK CENTERS, LTD for the purchase of 24 heavy-duty trucks in an amount not to exceed \$2,688,526 and MAGNUM CUSTOM TRAILER MFG CO., INC. DBA MAGNUM TRAILERS for the purchase of 9 trailers in an amount not to exceed \$93,311; for total contracts amount not to exceed \$2,781,837.</p>				
Amount and Source of Funding				
<p>Funding in the amount of \$236,093 is available in the Fiscal Year 2013-2014 Capital Budget of Austin Energy. Funding in the amount of \$230,403 is available in the Fiscal Year 2013-2014 Capital Budget of the Austin Water Utility Department. Funding in the amount of \$289,291 is available in the Fiscal Year 2013-2014 Capital Budget of the Fleet Department. Funding in the amount of \$1,693,012 is available in the Fiscal Year 2013-2014 Capital Budget of the Public Works Department. Funding in the amount of \$333,038 is available in the Fiscal Year 2013-2014 Capital Budget of the Watershed Protection Department.</p>				
Fiscal Note				
A fiscal note is attached.				
Purchasing Language:	Cooperative Purchase.			
Prior Council Action:				
For More Information:	Jonathan Dalchau, Senior Buyer, 512-974-2938			
Boards and Commission Action:	To be reviewed by the Electric Utility Commission on 5/19/2014. Recommended by the Water and Wastewater Commission on May 14, 2014 on a 6-0 vote.			
Related Items:				
MBE / WBE:	This contract will be awarded in compliance with City Code Chapter 2-9D (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting			

opportunities were identified; therefore, no goals were established for this solicitation.

Additional Backup Information

This contract is for the purchase of 8 replacement and 25 new heavy-duty vehicles and trailers to be distributed between the Austin Energy Department, Austin Water Utility Department, Austin Resource Recovery Department, Fleet Department, Parks and Recreation Department, Public Works Street and Bridge Department, and the Watershed Protection Department.

Fleet Services and the Office of Sustainability have worked together to develop a vehicle purchasing process leading to the citywide objective of obtaining carbon neutrality by 2020. The purchasing criteria incorporate criteria pollutant and greenhouse gas emissions impact, available technologies on the market, physical demands on the vehicle, service application, and life-cycle cost. These criteria are applied to all vehicle purchase requests submitted to Fleet.

24 of these vehicles and equipment are powered with engines capable of operating on B20 biodiesel (20% biodiesel blended with 80% petro-diesel). The B20 biodiesel that the City of Austin currently purchases is TXLED compliant, ultra-low sulfur diesel, with the TCEQ approved KERN additive. A new technology for vehicles operating on B20 produces at least 10% less particulate matter, at least 10% less carbon monoxide, and at least 10% less unburned hydrocarbons than those running on petro-diesel. They also reduce life cycle greenhouse gas emissions by at least 15%.

The vehicles and equipment in this RCA has been recommended for purchase utilizing a process that involves the Fleet Officer, affected Department Directors, and Assistant City Managers (ACMs). ACM approval is required for all new additions to the City's fleet prior to any requests being made to the Purchasing Office.

Departments review the list of vehicles and equipment determined by Fleet Services eligible for replacement based on mileage, hours of use, and maintenance costs. From that list, priority uses were determined within the departments, and the proposed vehicles were reviewed by the Fleet Service Center Manager to insure the specified vehicle is appropriate for the use.

All of these replacement vehicles have met the Fleet Officer's eligibility criteria for replacement. The Fleet Service Center Managers have inspected each vehicle to be replaced and determined that the mileage or hours of use of each vehicle piece proposed for replacement cannot be increased without risking a significant increase in repair costs and loss of productivity due to down time.

The vehicles in this purchase will be assigned to the following City Departments:

Austin Energy

1 International Service Truck – Replacement

1 International Oil Tank Truck – New

Austin Water Utility Department

2 International Tractor Trucks – New

1 PJ Utility Trailer – New

Fleet

1 International Fuel Truck – Replacement

Parks and Recreation

1 International Water Tank Truck – Replacement

Public Works Street and Bridge

3 International Dump Trucks – Replacement

1 International Truck Chassis for Grapple Body – New

1 International Tractor Truck – New

7 International Dump Trucks – New

3 International Concrete Trucks – New

1 PJ Equipment Trailer – New

4 Magnum Utility Trailers - New

2 Magnum Equipment Trailers - New

Watershed Protection

1 International Dump Truck – Replacement

2 International Dump Trucks – New

1 PJ Utility Trailer – Replacement